



87CW 3505\$  
C.C.

**PATENT**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of: )  
    **Wayne Sanderson** )  
Serial No.: 10/077,074 ) Art Unit: 3505  
Filed: February 15, 2002 ) Examiner: DOAN, KIET M  
For: APPARATUS METHOD AND SYSTEM )  
    FOR RANGE EXTENSION OF A DATA )  
    COMMUNICATION SIGNAL ON A )  
    HIGH VOLTAGE CABLE )

**FIRST RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In regard to the outstanding Office Action of September 8, 2004, Applicant submits the following Response with amendments and remarks.

An extensions of time fee for a three month extension for \$510 is enclosed and it is believed that no other fees are required. However, in the event that additional fees are required please notify the inventor's representative and the additional fees will be paid.

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**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, with sufficient postage, addressed to: Mail Stop Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 8, 2005

Signature: *Clint W. B. J.*